


Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 14767
Application ID: 10063432
Title of Invention: Method for Assembling Tiled
Detectors for Ionizing Radiation
Based Image Detection
First Named Inventor: Habib Vafi
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-04-23
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: gems186/yod
Digital Certificate Holder: cn=Patrick Shawn Yoder, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: mRZmVOw2UbmJl1 /l6ffdmg==
Total Fees Authorized: \$2220.0
Payment Category: DA - Deposit Account
Deposit Account Number: 70845
Deposit Account Name: Patrick S. Yoder



TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

gems186/yod

Submission Type: Utility
Patent Filing

Method for Assembling Tiled Detectors for Ionizing Radiation Based Image Detection

First Named Inventor: Mr. Habib Vafi

SUBMITTED BY

Name:

Mr. Patrick S. Yoder

Registration Number:

37479

Electronic Signature Mark: Patrick S.
Yoder

Date Signed: 20020423

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

gems186declar1.tif

declaration

gems186declar2.tif

bibd-transmittal
patent-assignments
specification
fee-transmittal

EF-Gems01 86apds.xml
EF-Gems01 86asgn.xml
gems1 86spec.xml
EF-Gems01 86fee.xml

Attached Image File(s):

gems1 86declar1.tif
gems1 86declar2.tif

The following files were submitted with this application:
EF-Gems01 86apds.xml
EF-Gems01 86asgn.xml
gems1 86spec.xml
EF-Gems01 86fee.xml
gems1 86declar1.tif
gems1 86declar2.tif

Comments:

[illegible]

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below-named inventors, we hereby declare that:

Our residences, post office addresses and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled: **METHOD FOR ASSEMBLING TILED DETECTORS FOR IONIZING RADIATION BASED IMAGE DETECTION**, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claim, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

We hereby claim foreign priority benefits under Title 35, U.S.C. §119 of any foreign application for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 U.S.C. 119
None			
			r Yes r No

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SER. NO.	APPLICATION SER. NO.	FILING DATE	STATUS (patented, pending, abandoned)
None			

We hereby appoint Carl B. Horton (Reg. No. 34,622) of GE Medical Systems, 3000 North Grandview Blvd., Waukesha, Wisconsin 53188; Ronald E. Myrick (Reg. No. 26,315), Henry J. Policinski, (Reg. 26,621), Jay L. Chaskin, (Reg. No. 24,030), James W. Mitchell, (Reg. No. 25,602), and Bernard Snyder, (Reg. No. 24,843) all of General Electric Company (W3E), 3135 Easton Turnpike, Fairfield, Connecticut 06431-0001; and Patrick S. Yoder (Reg. No. 37,479), Michael G. Fletcher (Reg. No. 32,777), Robert A. Van Someren, (Reg. No. 36,038), Ralph A. Graham (Reg. No. 47,607), Tait R. Swanson (Reg. No. 48,226), and Robert A. Manware (Reg. No. 48,758) of Fletcher, Yoder & Van Someren, 7915 FM 1960 West, Suite 330, Houston, Texas 77070, jointly, and each of them severally, our attorneys, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

We hereby direct that all correspondence and telephone calls in connection with this application be addressed to Patrick S. Yoder, 7915 FM 1960 West, Suite 330, Houston, Texas 77070, (281) 970-4545.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first joint inventor: **Habib Vafi**

Inventor's signature: Habib Vafi Date: 4/19/02

Residence: 19260 Baythorn Way, Brookfield, WI 53045

Citizenship: USA

Post Office Address: same as residence

Full name of second joint inventor: **David C. Neumann**

Inventor's signature: David C. Neumann Date: 4/18/02

Residence: 3731 N 85 St., Milwaukee, WI 53222

Citizenship: USA

Post Office Address: same as residence

Full name of third joint inventor: **Scott W. Petrick**

Inventor's signature: Scott W. Petrick Date: 4/19/02

Residence: N77 W24677 Century Ct., Sussex, WI 53089

Citizenship: USA

Post Office Address: same as residence

Full name of fourth joint inventor: **Jeffrey A. Kautzer**

Inventor's signature: Jeffrey A. Kautzer Date: 4/19/02

Residence: W283 N3920 Yorkshire Trace, Pewaukee, WI 53072

Citizenship: USA

Post Office Address: same as residence

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 2220

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 07-0845



Deposit Account Name: GE Medical Systems (120358)

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Patrick S. Yoder

Electronic Signature Mark: Patrick S. Yoder

Date Signed: 20020423

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 86	103	\$ 18	66	\$ 1188
Independent Claims: 6	102	\$ 84	3	\$ 252

Subtotal For Extra Claims Fees: \$ 1440

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	